Under the	Paperwork Reduction Act of 1995, no pe	rsons are required to re	IIS Patent and Trade	PTO/SB/05 (05- proved for use through 04/30/2003, OMB 0651-0- mark Office. U.S. DEPARTMENT OF COMMER ation unless it displays a valid OMB control number.	032			
	UTILITY		Attorney Docket No.	TUC920030116US1	عاج			
ſ	PATENT APPLICATI	ON	First Inventor	BARTFAI	486 486			
	TRANSMITTAL		Title	METHOD, SYSTEM AND ARTICLE OF MANUFACTURE FOR RECOVERY FROM A FAILURE IN A CASCADING PPRC SYSTEM	7 /9			
(Only for	new nonprovisional applications under 3	7 CFR 1.53(b))	Express Mail Label No.	EV332351165US	36			
See MPEP	APPLICATION ELEMENT chapter 600 concerning utility patent app		ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450				
2. Applic Applic Applic Submit See 3 3. Speci (prefer - Description - Description - Cross - State or a cross - State - Brief - Brief - Detai - Clain - Abstr 4. Drawin S. Oath or Decription - Application - Applic	red errangement set forth below) rightive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) fied Description n(s) act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheet	32] (s 8] (s 5] (s 63(d)) (completed)	8. Nucleotide and/or A (If applicable, all nec B. Computer B. Computer B. Computer b. Specificat i. CD-ii. Pap c. Statemen ACCOMPAN' 9. Assignment P 37 CFR 3.73(I) (when there is Information Distatement (ID Prelliminary A Return Receip (Should be sp. Certified Copy (If foreign prio (b)(2)(B)(i). Apportant or its equivale or its equivale	Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or ter this verifying identity of above copies YING APPLICATION PARTS Power of Attorney Islation Document (if applicable) Isclosure Copies of IDS SyPTO-1499 Citations mendment to Postcard (MPEP 503) recifically itemized) or of Priority Document(s) rity is claimed) n Request under 35 U.S.C. 122 opplicant must attach form PTO/SB/35				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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29 SEP 2003

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FEE TRANSMITTA	L
for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 970.00

	omplete if Known				
Application Number					
Filing Date	29 SEPTEMBER 2003				
First Named Inventor	BARTFAI				
Examiner Name					
Art Unit					
Attorney Docket No.	TUC920030116US1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large	Entity	Small	Entity		
Deposit 40 C447		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	Teo Palo
Account Name SWANSON & BRATSCHUN, LLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check ell that apply)	1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	1.0
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 LHIEN FERG for	1255	1.970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility Issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 30 .20** = 10 x 18.00 = 180.00		470	2502	235	Design issue fee	
Independent 3 200 (1) V (1) (1)	1503 1460	630	2503	315	Plant issue fee	
Ctaims 3 - 3 = 0 X 0.00 = 0.00 Multiple Dependent		130	1480	130	Petitions to the Commissioner	
<u> </u>		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 180.00	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.0	00

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (I epclicable)

(Registration No. (Altomav/Agant)

Altomav/Agant)

(Complete (I epclicable)

Telephone 303.268.0066

Date 29 SEP 2003

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